

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	847	(241/1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/16 20:47
L2	760	(241/188.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/16 20:47
L3	0	L1 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/16 20:48
L4	296	(241/188.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/16 20:48
L5	2	L1 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/16 20:54
L6	3	("2338373" "4406409" "4522342").PN.	USPAT	OR	ON	2007/05/16 20:54
S1	2	("2338373").PN.	USPAT; USOCR	OR	OFF	2007/05/14 12:09
S2	847	(241/1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/16 10:51
S3	928	(241/5).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/14 12:09

## EAST Search History

S4	797	(241/301).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/14 12:31
S5	1226	impact with pressure with front	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/16 20:47
S6	1	impact with pressure with front and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/16 20:47
S7	15	impact with pressure with front and (speed with sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:52
S8	46911	repetition with rate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 12:35
S9	1	S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:46
S10	0	S1 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 12:36
S11	7	S2 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:54

## EAST Search History

S12	0	S3 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 12:36
S13	4	S4 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:58
S14	3	S5 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:58
S15	1	S6 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 12:36
S16	0	S1 and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 12:45
S17	2	S2 and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:58
S18	2	S3 and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 14:17
S19	2	S4 and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 15:25

## EAST Search History

S20	1	S5 and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:45
S21	6	"241"/\$.CCLS. and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 15:25
S22	69	"241"/\$.CCLS. and (speed with sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 15:41
S23	0	S1 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:46
S24	17	S2 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:46
S25	11	S3 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:46
S26	4	S4 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:46
S27	1	S5 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:46

## EAST Search History

S28	1	S6 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/14 13:47
S29	0	(241/361.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/14 13:48
S30	390	(241/261.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/14 13:48
S31	254	(241/261.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/14 13:48
S32	57	(frequency with rate) and transonic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/15 09:38
S33	77	((PETER) near2 (KRAUSE)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:46
S34	77	((PETER) near2 (KRAUSE)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:47
S35	77	((PETER) near2 (KRAUSE)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:53
S36	9	((ALFRED) near2 (BARON)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:54
S37	2	((GEORG) near2 (HILGER)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:54
S38	2	((WALTER) near2 (MENZEL)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:54
S39	2	((WALTER) near2 (MENZEL)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:55
S40	1	((ULF) near2 (PAHNKE)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:55
S41	1	((RAINER) near2 (KRENSKI)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:55

## EAST Search History

S42	1	((RAINER) near2 (KRENSKI)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:56
S43	1	((ULF) near2 (PAHNKE)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 14:57
S44	760	(241/188.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/16 10:51
S45	296	(241/188.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/16 10:51
S46	22	S44 and shock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/16 11:10
S47	8	S45 and shock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/16 10:56